$\boldsymbol{\mathcal{Z}}$	
Bese type a plus sign (+) inside this box	+ +

PTO/SB/05 (12/97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Allomey Docker No.	3055.2.2	Total Pages	
First Inventor :Bryan M.	Buchi		
Title:AN ARTIFICIAL WAL	L		<u> </u>
Express Mail Label No.	ER7311	66106US	2.0

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Assistant Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450  Alexandria, VA 22313-1450					
2. X Applic  2. X Applic  3. X Specific:  (Preferred  - Descrip  - Cross I  - Statem  - Referen  - Backgr  - Brief S  - Brief D  - Detaile  - Claim(s  - Abstra  4. X Drawing  5. Oath or Decla  a. X N  b. C	/Submit an original, and a duplicate for fee processing)  2.				7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix/  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:					
			·	17	······································	Mail Certificate	9			
_		ION, check appropriate box a								
Continua	ation		Continuation		······································	n No.:				
O Custos	Number or C-		. CORRESP	UNDENC	E AUUKESS					
	Number or Bar pondence addre			_						
NAME	Michael W. St	arkweather								
NAME										
ADDRESS	8 East Broadw	ay, Suite 600		· · ·						
CITY	Salt Lake City		Т.	STATE	Utah	ZIP	84111			
			<del></del>			<del>'</del>	<del>                                     </del>			
COUNTRY	United States		TELEPH	IONE	(801) 994-4646	FAX	(801) 531-1929			

Name:Michael W. Starkweather

Registration No.

(Attorney/Agent): 34,441

Signature: Muhaul. I tanhulather

Date: April 19, 2004

041904

Please type a plus sign (+) inside this box →

PTO/SB/05 (12/97)
Approved for use through 9/30/03. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

3053.2.2

TOTAL AMOUNT OF PAYMENT

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

\$ 385

## Complete If Known **Application Number** Not yet assigned **FEE TRANSMITTAL** Filing Date April 19, 2004 **First Named Inventor** Bryan M. Buchi **Group Art Unit** Note: Effective October 1, 2001. Patent fees are subject to annual revision. **Examiner Name**

**Attorney Docket Number** 

	MET	HOD (	OF PA	YMENT (check on	e)	FEE CALCULATION (continued)					
1.	The	Commiss	sioner i	s hereby authorized to cha	rge	3. ADDITIONAL FEES					
	indic	ated fees	and c	redit any over payments to		Large Entity Small Entity		Entity			
Deposi	t Accou	nt No.: _				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposi	t Accou	nt Name	:	<del> </del>		1051	130	2051		Surcharge - late filing fee or oath	
		y Additio		Charge the Issu		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
		red Unde 16 and 1		☐ In 37 CFR at the of the Notice of		1053	130	1053	130	Non-English specification	
						1812	2520	1812	2520	For filing a request for reexamination	
2. [	Payme	ent Enclo	sed:			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	<b>⊠</b> Ch	eck l	☐ Mon	ey Order	_	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
		FE	E CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. FI	LING	FEE				1252	420	2252	210	Extension for reply within second month	
						1253	950	2253	475	Extension for reply within third month	
Large	Entity	Small E	ntity			1254	1480	2254	740	Extension for reply within fourth month	
Fee	Fee	Fee	Fee	Fee Description	Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month	
Code	(\$)	Code	(\$)			1401	330	2401	165	Notice of Appeal	
1001	770	2001	385	Utility filing fee	385	1402	330	2402	165	Filing a brief in support of an appeal	
1002	340	2002	170	Design filing fee		1403	290	2403	145	Request for oral hearing	
1003	530	2003	265	Plant filing fee		1451	1510	1451	1510	Petition to institute a public use proceeding	
1004	770	2004	385	Reissue filing fee		1452	110	2452	55	Petition to revive -unavoidably	
1005	160	2005	80	Provisional filing fee		1453	1330	2453	665	Petition to revive - unintentional	
	SUB	TOTAL	_ (1)		\$ 385	1501	1330	2501	665	Utility issue fee	
2. CI	_AIMS	3		Fee from	•	1502	480	2502	240	Design issue fee	
				Extra below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total C	laims	20	-20 =	0 x 8 =	0	1460	130	1460	130	Petitions to the Commissioner	
Ind. Cla	ims	3	-3=	0 x 43 =	0	1807	50	1807	50	Petitions related to provisional applications	
Multiple	Dep. C	laims	1	0 x 280 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large	Entity	Small E	Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 1201	18 86	2202 2201	9 43	Claims in excess of 20 Independent claims in ex	cess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203	290	2203	145	Multiple dependent claim		Other fee	(specify)				
1204 1205	86 18	2204 2205		Reissue independent cla original patent Reissue claims in excess		Other fee	(specify)				
		втот		over original patent	0	*Reduce	d bv Basic	Filina Fee	•	SUBTOTAL (3)	0

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Michael W. Starkweather			Reg. Number	34,441
Signature	Muhael (1) Stan hivesther	Date	Apr 19, 2004	Deposit Account User ID	

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ER731166106US

Date of Deposit: April 19, 2004

I hereby certify that this patent application in the name of Bryan M. Buchi for AN ARTIFICIAL WALL, together with the drawings, a Declaration, Power of Attorney, and

Petition, Information Disclosure Statement, PTO Form 1449, Copies of Cited References, and

Check No. 1319 for \$385 are being deposited with the United States Postal Service "Express

Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an

envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Respectfully submitted,

Meera Rajaram

Asst To Michael W. Starkweather

Meera Raja Rauf.

Date: April 19, 2004

Michael W. Starkweather 8 East 300 South, Suite 600 Salt Lake City, Utah 84111 Telephone: 801/994-4646